

	Document ID	Issue Date	Title
1	US 6287297 B1	20010911	Energy delivery system and method for performing myocardial revascular
2	US 6113587 A	20000905	Handpiece for a medical laser system
3	US 6030377 A	20000229	Percutaneous transmyocardial revascularization marking system
4	US 5941875 A	19990824	Surgical laser handpiece
5	US 5897550 A	19990427	Sensor system for detecting concealed blood vessels
6	US 5836939 A	19981117	Surgical laser handpiece
7	US 5832929 A	19981110	Video assisted thoracoscopic transmyocardial revascularization surgical method
8	US 5830210 A	19981103	Catheter navigation apparatus
9	US 5700259 A	19971223	Thoracoscopic transmyocardial revascularization handpiece assembly
10	US 5591161 A	19970107	Angled beam delivery handpiece for laser or other monochromatic light source

	Current OR	Inventor
1	606/7	Woodruff, Eileen A. et al.
2	606/14	Negus, Charles C. et al.
3	606/7	Linhares, Stephen J. et al.
4	606/11	Negus, Charles Christopher et al.
5	606/10	Negus, Charles Christopher et al.
6	606/11	Negus, Charles Christopher et al.
7	128/898	Rudko, Robert I. et al.
8	606/15	Rudko, Robert I. et al.
9	606/14	Negus, Charles Christopher et al.
10	606/17	Negus, Charles C. et al.

	Document ID	Issue Date	Title
11	US 5125926 A	19920630	Heart-synchronized pulsed laser system

	Current OR	Inventor
11	606/19	Rudko, Robert I. et al.

	1	Document ID	Issue Date	Title
1	<input checked="" type="checkbox"/>	US 5125895 A	19920630	Steerable catheter
2	<input checked="" type="checkbox"/>	US 6053911 A	20000425	Transvascular TMR device and method
3	<input checked="" type="checkbox"/>	US 6030377 A	20000229	Percutaneous transmyocardial revascularization marking system
4	<input checked="" type="checkbox"/>	US 5941875 A	19990824	Surgical laser handpiece
5	<input checked="" type="checkbox"/>	US 5832929 A	19981110	Video assisted thoracoscopic transmyocardial revascularization surgical method

	Current XRef	Inventor
1		Buchbinder, Maurice et al.
2	604/114; 606/15; 607/101	Ryan, Timothy J. et al.
3	600/508; 606/10; 606/15	Linhares, Stephen J. et al.
4	606/16	Negus, Charles Christopher et al.
5	606/15; 606/7	Rudko, Robert I. et al.

	Document ID	Issue Date	Title
1	US 6056743 A	20000502	Percutaneous myocardial revascularization device and method
2	US 5957916 A	19990928	Myocardial revascularization through the endocardial surface using a laser
3	US 5607421 A	19970304	Myocardial revascularization through the endocardial surface using a laser
4	US 5586982 A	19961224	Cell transfection apparatus and method

	Current OR	Inventor
1	606/15	Ellis, Louis et al.
2	606/15	Jeevanandam, Valluvan et al.
3	606/15	Jeevanandam, Valluvan et al.
4	606/28	Abela, George S.



	Type	L #	Hits	Search Text $\Delta$	DBs
1	BRS	L16	3	("4448188"   "5389096"   "5725523") .PN.	USPA T
2	BRS	L3	44	("4723936"   "4740047"   "4758222"   "4765330"   "4784132"   "4785815"   "4800876"   "4800890"   "4848336"   "4850351"   "4852580"   "4860743"   "4862886"   "4913142"   "4921482"   "4940064"   "4955882"   "4985028"   "4997431"   "4998916"   "5037391"   "5041108"   "5041109"   "5061265"   "5083565"   "5104393"   "5106386"   "5108368"   "5112304"   "5114402"   "5114403"   "5125395"	USPA T
3	IS&R	L2	1	("5464404") .PN.	USPA T
4	IS&R	L1	1	("5840059") .PN.	USPA T

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5	IS&R	L15	1	("6030377").PN.	USPAT
6	IS&R	L43	4	((("5957916") or ("5607421") or ("6056743") or ("5586982"))).PN.	USPAT
7	IS&R	L6	1334	(606/7,13-17).CCLS.	USPAT
8	BRS	L13	5	12 and (therapeutic near2 drug)	USPAT
9	BRS	L14	2	13 and (mark or marking)	USPAT
10	BRS	L17	2	16 and mark\$	USPAT
11	BRS	L21	11	19 and 6	USPAT
12	BRS	L20	3	19 and 8	USPAT
13	BRS	L28	1	19 and drug	USPAT
14	BRS	L23	4	21 and mark\$	USPAT
15	BRS	L22	9	21 not 20	USPAT
16	BRS	L30	13	29 and 6	USPAT
17	BRS	L4	19	3 and mark\$	USPAT
18	BRS	L34	0	30 and (therapeutic adj agent)	USPAT
19	BRS	L31	0	30 and (therapeutic adj drug)	USPAT
20	BRS	L35	0	30 and (therapeutic near3 agent)	USPAT
21	BRS	L36	0	30 and (therapeutic near3 drug)	USPAT
22	BRS	L33	0	30 and drug	USPAT

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23	BRS	L37	13	30 and mark\$	USPAT
24	BRS	L32	13	30 and therapeutic	USPAT
25	BRS	L38	13	37 and therapeutic	USPAT
26	BRS	L41	13	38 and agent	USPAT
27	BRS	L5	9	4 and myocardi\$	USPAT
28	BRS	L42	0	41 and drug	USPAT
29	BRS	L44	2	43 and mark\$	USPAT
30	BRS	L46	1	44 and therapeutic	USPAT
31	BRS	L47	1	46 and drug	USPAT
32	BRS	L12	78	6 and 8	USPAT
33	BRS	L11	1	7 not 8	USPAT
34	BRS	L9	7	8 and 7	USPAT
35	BRS	L10	301	8 not 7	USPAT
36	BRS	L29	69	Kittrell.in.	USPAT
37	BRS	L19	22	linhares.in.	USPAT
38	BRS	L18	0	linhrrares.in.	USPAT
39	BRS	L8	308	'myocardial revascularization'	USPAT
40	BRS	L7	8	'myocardium revascularization'	USPAT